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J1036 U.S. PTO  
09/909333  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Zicai LIANG et. al.

U.S. Serial No.:

(Not Yet Assigned)

U.S. Filing Date:

July 19, 2001

Priority Claim:

US 60/219,376

Priority Date:

July 19, 2000

Title of Invention:

METHOD OF PREPARING NUCLEIC  
ACID MICROCHIPS

Attorney Reference:

45687-00060

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify that this paper, including the documents referred to therein,  
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**UTILITY PATENT APPLICATION TRANSMITTAL**

**UNDER 37 C.F.R. § 1.53(b)**

This is an express request to place a utility application on file in accordance with 37 C.F.R.  
§ 1.53(b) in the United States Patent and Trademark Office.

1. ☒ Enclosed are 10 pages of the specification, 5 pages of claims, and 1 page containing the abstract.

**PATENT****DOCKET NO.**  
**45687-60**

2. ☒ Six sheets of drawings containing Figures 1A-1C, 2A-2F, 3A-3K, 4, 5A-5B, and 6A-6B are enclosed.
3. ☒ The name(s), mailing address(es) and citizenship of the inventor(s) for this application are as follows:

Inventor	Name	Address	Country of Citizenship
(1)	Zicai LIANG	Sevensväg 4 S-174 46 SUNDBYBERG Sweden	China
(2)	Anil KUMAR	Theorellsväg 3 S-171 77 STOCKHOLM Sweden	India

4. ☒ An unsigned combined Declaration and Power of Attorney document is enclosed.
5. ☒ An Information Disclosure Statement Under 37 C.F.R. § 1.97(b) is enclosed, along with PTO Form-1449 and a copy of each reference identified on PTO Form-1449.
6. ☒ Applicants claim priority to U.S. Provisional Application No. 60/219,376 as filed on July 19, 2000 in accordance with 35 U.S.C. § 119. A certified copy of the priority document will be filed with the USPTO during the pendency of this application.
7. ☒ Applicants qualify for small entity and/or independent inventor status as defined in 13 C.F.R.

**PATENT****DOCKET NO.**  
**45687-60**

§ 121.12, and reproduced in 37 C.F.R. § 1.9(c) and/or (d) respectively for purposes of paying reduced fees to the United States Patent and Trademark Office in connection with this application.

8. ☒ The filing fee is calculated by adding the appropriate Basic Fee to the fees for the number and types of claims presented for filing under 37 C.F.R. § 1.53(b), specifically:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATION
TOTAL CLAIMS	34 -20=	14	x \$ 18.00 =	\$ 252
INDEPENDENT CLAIMS	2 -3=	0	x \$ 80.00 =	\$ 0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			x \$ 270 =	\$ 0
BASIC FEE				710
TOTAL OF ABOVE CALCULATIONS =				\$ 962
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (Note 37 C.F.R. 1.9, 1.27, 1.28).				481
Total =				\$ 481

9. ☒ A check for \$481.00 is enclosed.
10. ☒ The Commissioner is hereby authorized to charge payment of the following fees listed below during the pendency of this application or to credit any overpayment to Deposit Account No. 10-0447 of JENKENS & GILCHRIST, P.C.

— Any patent application processing fees under 37 C.F.R. § 1.17 and under 37 C.F.R. § 1.20(d).

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— The issue fee set in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).

— Any filing fees under 37 C.F.R. § 1.16 including fees for presentation of extra claims.

Deposit account transactions should include the reference of 45687-00060. (A duplicate copy of this sheet is enclosed for your convenience.)

11. ☒ Also enclosed:

1. Certificate of Express Mailing (Receipt No. EL916645343US); and
2. Filing Postcard.

12. ☒ Address all future communications to:

Stanley R. Moore, Esq.  
JENKENS & GILCHRIST, P.C.  
1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202-2799.

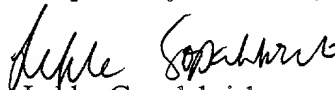
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**23932**

PATENT TRADEMARK OFFICE

Respectfully submitted,

  
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